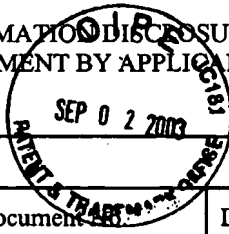
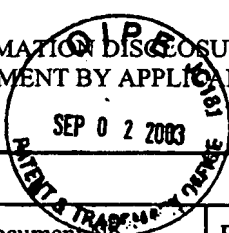
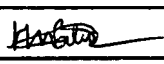
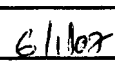


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT 				APPLICANT: Pankaj K. Jha				SEP 04 2003				
				FILING DATE June 14, 2001				GROUP 2684-2154				
U.S. PATENT DOCUMENTS												
Examiner Initial	Document No.						Date	Name	Class	Sub- Class	Filing Date	
H.P.	4	2	3	6	2	4	5	11/25/1980	Freeeny et al.	370	94	
	4	5	4	2	5	0	2	9/17/1985	Levinson et al.	370	88	
	4	7	0	0	3	4	1	10/13/1987	Huang	370	80	
	4	7	6	1	7	8	1	8/2/1988	Calvignac et al.	370	94	
	4	9	3	9	7	2	6	7/3/1990	Flammer et al.	370	94.1	
	4	9	7	4	1	8	9	11/27/1990	Russon et al.	364	900	
	5	1	4	4	6	1	9	9/1/1992	Munter	370	60.1	
	5	2	5	1	2	1	7	10/5/1993	Travers et al.	370	112	
	5	3	6	5	2	7	2	11/15/1994	Siracusa	348	426	
	5	5	5	5	2	4	3	9/10/1996	Kakuma et al.	370	58.2	
	5	5	8	3	8	5	9	12/10/1996	Feldmeier	370	471	
	5	6	1	0	7	4	4	3/11/1997	Ho et al.	359	118	
✓	5	9	1	5	2	5	2	6/22/1999	Misheski et al.	707	103	
FOREIGN PATENT DOCUMENTS												
	Document No.						Date	Country	Class	Sub- Class	Transl. Yes No	
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent Pages, etc.)												
H.P.	Wideband Packet over SONET (WPOS), Cisco Sytems, Inc., 1999, pp. 1-8.											
{	Ishii et al., Virtual sub-container multiplexing method for optical subscriber system; Global Telecommunications Conference, 1990, and Exhibition, 'Communications: Connecting the Future', GLOBECOM '90, IEEE, Dec. 2-5, 1990, pp. 115-119, vol. 1.											
H.P.	Faten Ben Slimane, et al., Signaling in IP cell-switching; Computers and Communications, 1999 Proceedings, IEEE International Symposium, July 6-8, 1999, pps. 116-120.											
{	W. Simpson, "Request for Comments (RFC) 1619", Internet Engineering Task Force, Network Working Group, May 1994, pps. i, ii, 1-3.											
Examiner <u>W. Simpson</u> Date Considered <u>6/1/02</u>												
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		FILING DATE June 14, 2001		GROUP 3681 2194	
U.S. PATENT DOCUMENTS					
Examiner Initial	Document No.	Date	Name	Class	Sub- Class
H.P.	5 9 1 2 8 9 5	6/15/1999	Terry et al.	370	445
	5 9 1 5 1 0 5	6/22/1999	Farmwald et al.	395	309
	5 9 2 0 7 0 5	7/6/1999	Lyon et al.	395	200.7
	5 9 5 3 2 6 3	9/14/1999	Farmwald et al.	365	194
	5 9 5 4 8 0 4	9/21/1999	Farmwald et al.	710	36
	5 9 9 5 4 4 3	11/30/1999	Farmwald et al.	365	233
	6 0 9 7 7 2 0	8/1/2000	Araujo et al.	370	355
	6 2 1 2 1 8 5	4/3/2001	Steeves et al.	370	392
	5 4 5 0 3 9 7	9/12/1995	Wahlman	370	60
	5 7 9 6 9 4 4	8/18/1998	Hill et al.	395	200.8
	6 5 8 4 1 1 8	6/24/2003	Russell et al.	370	466
✓	6 1 2 2 2 8 1	9/19/2000	Donovan et al.	370	401
FOREIGN PATENT DOCUMENTS					
	Document No.	Date	Country	Class	Sub- Class
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent Pages, etc.)					
H.P. {	PPP over Simple Data Link (SDL) using SONET/SDH with ATM-like framing, By J. Carlson et al., May 2000, pages 1-3.				
	PPP Extensions Working Group INTERNET DRAFT, By N. Jones et al., June 2000, pages 1-10.				
H.P. {	Protocols and Architectures for IP Optical Networking, By Jon Anderson et al., Bell Labs Technical Journal January-March 1999, pages 105-124.				
	Internet Engineering Task Force INTERNET DRAFT, By Daniel O. Awduche et al., November 1999, pages 1-20.				
Examiner <i>[Signature]</i>			Date Considered 6/1/07		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT: Pankaj K. Jha				
		SEP 04 2003				
		FILING DATE June 14, 2001		GROUP Technology Center 2600 2681 2134		
U.S. PATENT DOCUMENTS						
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H.P.	5 9 4 6 3 1 5	8/31/1999	Ramfelt et al.	370	403	
	5 7 8 4 3 8 0	7/21/1998	Kuwahara	370	509	
	5 6 6 6 3 5 1	9/9/1997	Oksanen et al.	370	474	
	5 5 2 6 3 4 9	6/11/1996	Diaz et al.	370	58.1	
	5 2 8 2 1 9 5	1/25/1994	Hood et al.	370	58.1	
	5 1 1 3 3 9 2	5/12/1992	Takiyasu et al.	370	85.15	
	4 9 9 8 2 4 2	3/5/1991	Upp	370	60	
	6 0 7 5 7 8 8	6/13/2000	Vogel	370	395	
	6 5 8 0 5 3 7	6/17/2003	Chang et al.	359	124	
	6 5 3 2 0 8 8	3/11/2003	Dantu et al.	359	119	
	6 5 0 1 7 5 6	12/31/2002	Katsube et al.	370	392	
✓	6 3 3 1 9 7 8	12/18/2001	Ravikanth et al.	370	392	
FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub- Class	Transl. Yes No
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent Pages, etc.)						
H.P. {	Doshi et al., Simple data link (SDL) protocol: an efficient and low complexity data link protocol for high-speed packet networks, Global Telecommunications conference, 1999, GLOBECOM '99, volume 2, Dec. 5-9, 1999, pp. 1295-1301.					
	Tsong-Ho Wu, "Cost-Effective Network Evolution", IEEE Communications Magazine, September 1993, pps. 64-73.					
H.P. {	D. Grossman, "Request for Comments : 2684", September 1999, pp. 1-23.					
	A. Malis, "Requests for Comments: 2615", June 1999, pp. 1-8.					
H.P.	D. Tsiang et al., INTERNET DRAFT, "The Cisco SRP MAC Layer Protocol", May 1, 2000, pp. 1-52.					
Examiner <u>Adato</u>			Date Considered <u>6/1/02</u>			
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		GROUP 2681-2454		Technology Center 2600		
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Examiner Initial	Document No.	Date	Name	Class	Sub- Class	Filing Date
H.P.	6 2 3 6 6 6 0	5/22/2001	Heuer	370	409	
	6 1 6 9 7 4 9	1/2/2001	Dove et al.	370	474	
	6 1 2 2 2 8 1	9/19/2000	Donovan et al.	370	401	
	6 0 7 5 7 8 8	6/13/2000	Vogel	370	395	
	6 3 2 0 8 6 3	11/20/2001	Ramfelt	370	404	
	5 8 0 2 0 4 3	9/1/1998	Skillen et al.	370	258	
	6 5 4 6 0 2 1	4/8/2003	Slane	370	465	
	6 5 8 4 1 1 8	6/24/2003	Russell et al.	370	466	
	6 4 0 0 7 2 0	6/4/2002	Ovadia et al.	370	395.64	
	6 0 4 7 0 0 2	4/4/2000	Hartmann et al.	370	466	
	6 0 1 1 8 0 2	1/4/2000	Norman	370	466	
	5 5 3 7 4 2 8	7/16/1996	Larsson et al.	371	37.1	
FOREIGN PATENT DOCUMENTS						
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OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent Pages, etc.)						
Examiner		Date Considered				
						
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H.P.					5 8 3 1 9 7 0										11/3/1998					Arao															370					227																			
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					6 4 4 2 6 9 4										8/27/2002					Bergman et al.															713					201																			
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